NORTHWEST TERRITORIES

ALBERTA AVIATION COUNCIL
220 TERMINAL BUILDING,
MUNICIPAL AIRPORT,
EDMONTON, ALBERTA
CANADA T5G 0W6

THE OWNERS AND/OR OPERATORS OF THE AIRSTRIPS AND THE ALBERTA AVIATION COUNCIL ASSUME NO RESPONSIBILITY FOR THE CURRENT CONDITION NOR THE CURRENT ACCURACY OF THE INFORMATION HEREBY SHOWN. THE ATTENTION OF ALL AIRCRAFT OWNERS AND PILOTS IS DIRECTED TO ARTICLE 315 OF CANADIAN AIR REGULATIONS, WHICH STATES:

"THE USE OF ANY LICENSED OR UNLICENSED AREA FOR LANDING OR TAKING OFF AN AIRCRAFT IS PRIMA FACIE PROOF OF THE ACCEPTANCE BY THE PILOT IN COMMAND OF THE AIRCRAFT OF THE SUITABILITY OF THAT AREA FOR THE INTENDED OPERATION."

WEST OF LONGITUDE 114° W, VFR FLYING ALONG OR CROSSING DESIGNATED LOW LEVEL AIRWAYS IS ONLY PERMITTED UP TO 12,500 FT. ASL (EXCEPT ON AIRWAYS BETWEEN EDMONTON AND CALGARY WHERE 9,500 FT. ASL IS THE MAXIMUM PERMITTED); SEE BLOCK AIRSPACE RULES IN AIR NAVIGATION ORDER SERIES V NO. 15.

If you are flying Alberta VFR with this Map and since it does not show designated low level airways, better you should remain below 12,500 ft. ASL at all times when west of longitude 114° W. and even then remember that between Edmonton and Calgary you must remain at 9,500 ft. ASL or lower.

EAST OF LONGITUDE 114° W. VFR FLYING ALONG OR CROSSING DESIGNATED LOW LEVEL AIRWAYS IS ONLY PERMITTED UP TO 9,500 FT. ASL UNLESS UNDER "BLOCK AIRSPACE" RULES - SEE AIR NAVIGATION ORDER SERIES V NO. 15.

(If you are flying Alberta VFR with this Map and since it does not show designated low level airways, better you should remain below 9,500 ft. ASL at all times when east of the longitude 114° W.)

Whether you are east or west of longitude 114° W, remember that westbound magnetic tracks are to be flown at even thousands - eastbound magnetic tracks in odd thousands, both on & off and crossing airways - see ANO Series V No. 2.

DOMESTIC CADIZ RULES APPLY ONLY TO AIRCRAFT OPERATED AT A TRUE AIR SPEED OF ONE HUNDRED AND EIGHTY KNOTS OR MORE.

BOUNDARY OF SPARSELY SETTLED AREA
SEE FEDERAL AIR NAVIGATION ORDER SERIES V, No. 12

NORTHERN BOUNDARY OF DOMESTIC CAD

SOUTHERN BOUNDARY OF DOMESTIC CADIZ

IN THIS SOUTH EAST QUARTER OF ALBERTA ONLY LICENSED AIRPORTS AND TWO MAJOR MILITARY AERODROMES ARE SHOWN. FOR A MUCH MORE COMPREHENSIVE PRESENTATION SEE THE REVERSE SIDE OF THIS MAP.

SPECIAL NOTES

1. For ease of plotting distances using your DME, the VOR/DME circles on this Map are of 30 nautical miles radius.
2. Permission to fly over or land in the 6 Restricted Military Areas (the red areas) must be sought from the local Commanding Officers.
3. Prior to penetrating a green shaded area, contact the appropriate control tower. (For further details on some of these areas - see Section D of the latest VFR Chart Supplement Booklet.)
4. On this Map, the exact locations of the Non Directional Beacons (NDB) and Broadcast (BDCT) Stns are not shown-but homing on these stations will place you within visual range of the airport or town with which the stations are listed.
5. On this Map regarding licensed airports and unlicensed aerodromes, there is a vast difference to be understood regarding their designated lengths.
   (a) Re licensed airports: In addition to the length shown (e.g. 2,000 ft.) there is a 200 ft. flat overshoot at both ends of this 2,000 feet and thus there is 2,400 ft. of flat field plus clear standard glide slope approaches at both ends.
   (b) Re unlicensed aerodromes: In the worst condition there could only be the designated length (e.g. 2,000 ft.) bounded directly at both ends by trees and power lines. Pilots intending to use the unlicensed aerodromes shown on this Map should realize this point re their designated lengths.
6. The Alberta Forest Service would appreciate sighting information of forest fires. However, if a forest fire is seen, approach with caution as it may already be under suppressive action - in which case there would be considerable air activity in the area. If such is seen to be the situation, all aircraft not involved in fighting the fire are to vacate the area immediately. Note the 24 Forestry Radio Stations on the Map on the frequency of 122.9 mcs. - which are available for use for this purpose or for your own emergency.
7. For a road map and general travel and tourist information on Alberta, write to Travel Alberta 10255 - 104 Street, Edmonton, Alberta, Canada.
8. Re this Map, please report any errors, omissions, changes, to the Alberta Aviation Council, 220 Terminal Building, Municipal Airport, Edmonton, Alberta, Canada, T5G 0W6.

1976
Air Facilities Maps of Alberta

Map 1 and map 2 contain locations and information on 614 airstrips (of which 608 are in Alberta)

Map One

SCALE: 1 inch-16 (statute) miles

10 0 10 20 30 40 50 60 70 80 90 100 Nautical Miles
10 0 10 20 30 40 50 60 70 80 90 100 110 120 Statute Miles

Available folded (for use in aircraft) or rolled (for wall mounting - 2 copies should be procured for this purpose as the reverse side displays the south-east portion of the province in greater detail at a scale of 1" = 8 miles.

(free copy (copies) included with membership)
Payment with order please- no C. O. D. nor invoicing.

REFERENCE

MAJOR AIRPORTS (and major military aerodromes) (with Instrument Approach Procedures in Canada Air Pilot West)
MINOR AIRPORTS (and minor military and civil aerodromes)
Ticks indicate right hand traffic pattern for Landing circuit
Arrowhead indicates suggested Landing direction. (Due to obstructions and/or suggested uphill Landing.)
Lines of magnetic variation (1970 Values) — 32°E
Prohibited flying area-year round (6 areas-military)
City
Town
Village
Hamlet, Station, Post Office
Mountain Peaks
Irrigation Canal
Highway
Railway
Elevations in Feet Above Sea Level 4535'

Explanation of Airstrip Number, Name, and code Block.
Index number (for further information refer to supplement)
Altitude of airstrip in feet. 985-LIC 30 DRAYTON VALLEY 2740-50H
See below. NDB 287 LL BDCT 1080 CKSA
Licensed airstrip.
Licensed length if shorter than actual length.
Name of airstrip or closest town.
For Letters-see below.
Length of Longest runway in hundreds of feet.
Frequency in kilocycles.
Letter identifiers.

C - customs airport
E - emergency only
G - gravel surface
H - hard surface
L - runway lights
M - military field-prior permission required
P - private field-prior permission required
R - call radio
TRQ - call control tower-radio is required
U - call unicom
NDB - non-directional beacon
BDCT - commercial broadcast station

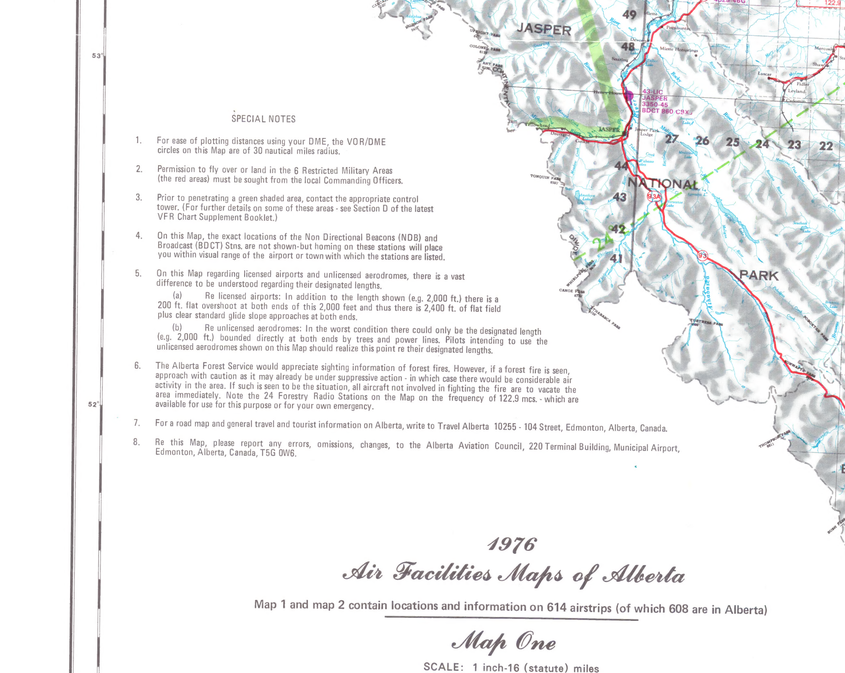
INDEX TO CANADIAN PILOTAGE CHARTS
(8 miles to one inch)
Applicable to Alberta
Available from: DIRECTOR TECHNICAL DIVISION
ALBERTA ENERGY AND NATURAL RESOURCES
NATURAL RESOURCES BUILDING
9833-109 STREET
EDMONTON ALBERTA
T5K 2E1
Price: $100 PER MAP

MORSE CODE AND PHONETIC ALPHABET

A ·–	Alfa	AL fah	N –·	November	no VEM ber
B –···	Bravo	BRAH VOH	O –––	Oscar	OSS cah
C –·–·	Charlie	CHAR lee or SHAR lee	P ·––·	Papa	pah PAH
D –··	Delta	DELL tah	Q ––·–	Quebec	keh BECK
E ·	Echo	ECK oh	R ·–·	Romeo	ROW me oh
F ··–·	Foxtrot	FOKS trot	S ···	Sierra	see AIR rah
G ––·	Golf	GOLF	T –	Tango	TANG go
H ····	Hotel	hoh TELL	U ··–	Uniform	YOU nee form or OO nee form
I ··	India	IN dee ah	V ···–	Victor	VIK tah
J ·–––	Juliett	JEW lee ETT	W ·––	Whiskey	WISS key
K –·–	Kilo	KEY loh	X –··–	Xray	ECKS RAY
L ·–··	Lima	LEE mah	Y –·––	Yankee	YANG key
M ––	Mike	MIKE	Z ––··	Zulu	ZOO loo

0 –––––	ZE-RO	6 –····	SIX	Barred letters for marine beacons
1 ·––––	WUN	7 ––···	SEV-en	A ·–
2 ··–––	TOO	8 –––··	AIT	B –···
3 ···––	TREE	9 ––––·	NIN-er	E ·
4 ····–	FOW-er	Decimal DAY-SEE-MAL	O –––
5 ·····	FIFE	Thousand TOU-SAND	U ··–

NOTE: The syllables printed in capital letters in the above list are to be stressed; for example, the two syllables in ZE-RO, are given equal emphasis, whereas the first syllable of FOW-er is given emphasis.



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Photograph - Alberta Community Airport, SLAVE LAKE, Summer of 1975, by ALBERTA TRANSPORTATION

MAP COLLECTION
UNIVERSITY OF ALBERTA
EDMONTON, ALBERTA
CANADA

Alberta P-17 (1976) 1 printed two sides
[Arch]

115° 114° 113° 112° 111° 110°

54° 53° 52° 51° 50° 49°

1976 Air Facilities Maps of Alberta

Map Two

THE SOUTHEAST QUARTER – AT 8 (statute) MILES TO THE INCH

ALBERTA AVIATION COUNCIL
220 TERMINAL BUILDING MUNICIPAL AIRPORT,
EDMONTON, ALBERTA
CANADA T5G 0W6

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REFERENCE
City
Town
Village
Hamlet, Post Office
Railway Station
Power Transmission Line
Pipe Line
Recreation Area (Camp Site)
See reverse side for Airport Reference

WEST OF LONGITUDE 114° W. VFR FLYING ALONG OR CROSSING DESIGNATED LOW LEVEL AIRWAYS IS ONLY PERMITTED UP TO 12,500 FT. ASL TEXCEPT ON AIRWAYS BETWEEN EDMONTON AND CALGARY WHERE 9,500 FT. ASL IS THE MAXIMUM PERMITTED. SEE BLOCK AIRSPACE RULES IN AIR NAVIGATION ORDER SERIES V NO. 15.

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(If you are flying Alberta VFR with this Map and since it does not show designated low level airways better you should remain below 9,500 airways. Below you should remain below 9,500 ft. ASL at all times when east of longitude 114° W.)

WHETHER YOU ARE EAST OR WEST OF LONGITUDE 114° W. REMEMBER THAT WESTBOUND MAGNETIC TRACKS ARE TO BE FLOWN AT EVEN THOUSANDS - EASTBOUND MAGNETIC TRACKS AT ODD THOUSANDS, BOTH ON & OFF AND CROSSING AIRWAYS - SEE ANO SERIES V NO. 2.

WAINWRIGHT DANGER AREA CYD 203 20,000 SURFACE

SUFFIELD RESTRICTED AREA CYR 205 23,000 SURFACE

SUFFIELD DANGER AREA CYD 202 13,000 SURFACE

SARCEE DANGER AREA CYD 201 6,000 SURFACE

EDMONTON FORESTRY UNICOM 122.9

ROCKY MTN. HOUSE FORESTRY UNICOM 122.9

PRONGHORN (SUMMER ONLY)

VOR/DME CALGARY 117.6 YYC

VOR/DME EDMONTON 117.2 YEG

VOR/DME GRANDE PRAIRIE 114.6 YQU

VOR/DME ROCKY MTN. HOUSE 114.3 YRM

VOR/DME LETHBRIDGE 116.7 YQL

VOR/DME MEDICINE HAT 116.5 YXH

VOR/DME CAMPBELL 117.8 YCE

VOR/DME CAMROSE 114.8 YQF

VOR/DME COLD LAKE 115.4 YOD

VOR/DME VERMILION 114.6 YVG

VOR/DME FORT MACLEOD 115.7 YOE

VOR/DME PEACE RIVER 115.2 YPE

VOR/DME FORT NELSON 117.4 YYE

VOR/DME FORT ST. JOHN 117.9 YXJ

VOR/DME HIGH LEVEL 116.3 YOJ

VOR/DME FORT MCMURRAY 117.0 YMM

VOR/DME LAC LA BICHE 116.9 YLB

VOR/DME SLAVE LAKE 114.9 YZH

VOR/DME WHITECOURT 115.8 YZU

VOR/DME PEACE RIVER 115.2 YPE

VOR/DME FORT NELSON 117.4 YYE

VOR/DME FORT ST. JOHN 117.9 YXJ

VOR/DME HIGH LEVEL 116.3 YOJ

VOR/DME FORT MCMURRAY 117.0 YMM

VOR/DME LAC LA BICHE 116.9 YLB

VOR/DME SLAVE LAKE 114.9 YZH

VOR/DME WHITECOURT 115.8 YZU